

	Type	Hits	Search Text
1	BRS	2757	358/1.9 not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.)
2	BRS	1911	(358/1.9 not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.)) and @pn>=5800000
3	BRS	837	(358/1.9 not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.)) and @pn<5800000
4	BRS	9	(358/1.9 not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.)) not (((358/1.9 not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.)) and @pn>=5800000) or ((358/1.9 not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.)) and @pn<5800000))
5	BRS	439	((358/515) or (358/534)).CCLS.) not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.) or 358/1.9)
6	IS&R	391	((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.
7	BRS	2851	358/1.9
8	IS&R	634	((358/515) or (358/534)).CCLS.
9	IS&R	2389	((382/162) or (382/166) or (382/232) or (382/251) or (382/252)).CCLS.
10	BRS	2057	((382/162) or (382/166) or (382/232) or (382/251) or (382/252)).CCLS.) not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.) or 358/1.9 or (((358/515) or (358/534)).CCLS.))
11	BRS	1099	((382/162) or (382/166) or (382/232) or (382/251) or (382/252)).CCLS.) not (((358/3.01) or (358/3.03) or (358/3.04) or (358/3.06)).CCLS.) or 358/1.9 or (((358/515) or (358/534)).CCLS.)) and @pn>=6000000
12	BRS	1	"4313124".PN.
13	BRS	1	"4345262".PN.
14	BRS	1	"4459600".PN.
15	BRS	1	"4463359".PN.

	DBs	Time Stamp	Comments	Error Definition
1	USPAT	2004/04/26 11:17		
2	USPAT	2004/04/22 14:04		
3	USPAT	2004/04/22 14:05		
4	USPAT	2004/04/22 14:05		
5	USPAT	2004/04/22 14:07		
6	USPAT	2004/04/22 15:17		
7	USPAT	2004/04/22 15:17		
8	USPAT	2004/04/22 15:18		
9	USPAT	2004/04/22 15:19		
10	USPAT	2004/04/22 15:20		
11	USPAT	2004/04/22 15:21		
12	USPAT	2004/04/23 09:40		
13	USPAT	2004/04/23 09:40		
14	USPAT	2004/04/23 09:40		
15	USPAT	2004/04/23 09:41		

	Errors
1	0
2	0
3	0
4	0
5	0
6	0
7	0
8	0
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10	0
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16	BRS	1	"4558333".PN.
17	BRS	1	"4608577".PN.
18	BRS	1	"4723129".PN.
19	BRS	1	"4740796".PN.
20	BRS	1	"4953227".PN.
21	BRS	1	"5099259".PN.
22	BRS	1	"5387987".PN.
23	BRS	1	"5480240".PN.
24	BRS	1	"5516216".PN.
25	BRS	1	"5521674".PN.
26	BRS	1	"5535307".PN.
27	BRS	1	"5559930".PN.
28	BRS	1	"5650858".PN.
29	BRS	0	((blue adj1 noise) or blue\$1noise) same super\$1pixel
30	BRS	124	((blue adj1 noise) or blue\$1noise) same pixel
31	BRS	239	(blue adj1 noise) or blue\$1noise
32	BRS	153	((blue adj1 noise) or blue\$1noise) and (error near5 (diffus\$3 or dispers\$3))
33	BRS	93	((blue adj1 noise) or blue\$1noise) same (error near5 (diffus\$3 or dispers\$3))
34	BRS	48	((blue adj1 noise) or blue\$1noise) same pixel) same (add\$5 or sum\$6)
35	BRS	62	((blue adj1 noise) or blue\$1noise) same (error near5 (diffus\$3 or dispers\$3))) not (((blue adj1 noise) or blue\$1noise) same pixel) same (add\$5 or sum\$6))
36	IS&R	75	(358/3.19).CCLS.
37	IS&R	382	(382/299).CCLS.
38	BRS	3	((blue adj1 noise) or blue\$1noise) and ((382/299).CCLS.)

	DBs	Time Stamp	Comments	Error Definition
16	USPAT	2004/04/23 09:41		
17	USPAT	2004/04/23 09:41		
18	USPAT	2004/04/23 09:42		
19	USPAT	2004/04/23 09:42		
20	USPAT	2004/04/23 09:42		
21	USPAT	2004/04/23 09:42		
22	USPAT	2004/04/23 09:45		
23	USPAT	2004/04/23 09:50		
24	USPAT	2004/04/23 10:02		
25	USPAT	2004/04/23 10:04		
26	USPAT	2004/04/23 10:04		
27	USPAT	2004/04/23 10:05		
28	USPAT	2004/04/23 10:06		
29	USPAT; EPO; JPO; DERWENT	2004/04/23 10:16		
30	USPAT; EPO; JPO; DERWENT	2004/04/23 10:17		
31	USPAT; EPO; JPO; DERWENT	2004/04/26 08:59		
32	USPAT; EPO; JPO; DERWENT	2004/04/26 09:00		
33	USPAT; EPO; JPO; DERWENT	2004/04/26 09:00		
34	USPAT; EPO; JPO; DERWENT	2004/04/26 09:01		
35	USPAT; EPO; JPO; DERWENT	2004/04/26 09:12		
36	USPAT	2004/04/26 10:15		
37	USPAT	2004/04/26 10:16		
38	USPAT	2004/04/26 10:16		

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17	0
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	Type	Hits	Search Text
39	IS&R	1022	((347/12) or (347/15) or (347/183) or (347/184)).CCLS.

	DBs	Time Stamp	Comments	Error Definition
39	USPAT	2004/04/26 11:19		

	Errors
39	0

	Type	Hits	Search Text
1	IS&R	227	((358/3.01) or (358/3.21) or (358/3.24)).CCLS.
2	IS&R	201	((358/3.03) or (358/3.04) or (358/3.05)).CCLS.
3	BRS	220	((358/3.01) or (358/3.21) or (358/3.24)).CCLS.) not (((358/3.03) or (358/3.04) or (358/3.05)).CCLS.)

	DBs	Time Stamp	Comments	Error Definition
1	USPAT	2004/03/25 14:34		
2	USPAT	2004/03/25 14:35		
3	USPAT	2004/03/25 14:35		

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1	0
2	0
3	0

	U	1	Document ID	Issue Date	Pages
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6315391 B1	20011113	22
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5111310 A	19920505	13
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5563985 A	19961008	17
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5012257 A	19910430	25
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6697169 B1	20040224	10
6	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6515768 B1	20030204	9
7	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6203133 B1	20010320	17
8	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5835687 A	19981110	16
9	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5784496 A	19980721	9
10	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5739917 A	19980414	12
11	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5550647 A	19960827	23
12	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5530561 A	19960625	8
13	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5111302 A	19920505	24

	Title	Current OR	Current XRef
1	Ink-jet printer and print control method thereof	347/43	347/15; 358/521
2	Method and apparatus for halftone rendering of a gray scale image using a blue noise mask	358/3.19	
3	Image processing method to reduce marking material coverage in printing processes	358/1.9	347/9; 358/1.18
4	Ink jet color graphics printing	347/43	358/1.9; 358/502
5	Enhanced error diffusion using a correlated chromatic noise pattern	358/3.04	358/3.03
6	Frequency modulation halftone screen and method for making the same	358/3.06	358/3.19; 358/536
7	Apparatus and method for enhancing image resolution using multi-level data generated by halftone processor	347/15	358/3.01
8	Methods and apparatus for providing digital halftone images with random error diffusion dithering	358/1.9	358/3.04; 358/447
9	Error sum method and apparatus for intercolor separation control in a printing system	382/237	358/3.03; 358/466; 358/534; 382/252; 382/270
10	Error-diffusion-type half-toning employing adaptive thresholding for enhanced smoothness	358/2.1	358/3.06; 358/466; 358/518; 358/534; 382/239; 382/252
11	Image processing apparatus for converting a multilevel image signal into a bi-level image signal	358/3.03	358/2.1; 358/534
12	Method of and apparatus for binarizing image signal	358/3.03	358/465; 358/466
13	Method and system for enhancing the quality of both color and black and white images produced by ink jet and electrophotographic printers	358/534	347/15; 347/43; 358/3.03; 358/3.12; 358/3.13; 358/300; 358/502

[illegible]

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3	US 5563985	<input type="checkbox"/>
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8	US 5835687	<input type="checkbox"/>
9	US 5784496	<input type="checkbox"/>
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13	US 5111302	<input type="checkbox"/>

	U	1	Document ID	Issue Date	Pages
14	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5107346 A	19920421	16
15	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5051841 A	19910924	9
16	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4930018 A	19900529	17
17	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4654721 A	19870331	9
18	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4449150 A	19840515	9

	Title	Current OR	Current XRef
14	Process for providing digital halftone images with random error diffusion	358/447	358/3.03; 358/463
15	Process for providing digital halftone images with random error diffusion	358/447	358/3.04; 358/463
16	Method and system for enhancing the quality of both color and black and white images produced by ink jet printers	358/534	347/15; 347/43; 358/3.03; 358/3.12; 358/3.13; 358/502
17	System for reproducing multi-level digital images on a bi-level printer of fixed dot size	358/3.04	358/3.15; 358/501
18	Method of processing medium tone picture	358/3.03	

[illegible]

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16	US 4930018	<input type="checkbox"/>
17	US 4654721	<input type="checkbox"/>
18	US 4449150	<input type="checkbox"/>

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1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6697169 B1	20040224	10
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6449061 B2	20020910	29
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4449150 A	19840515	9

	Title	Current OR	Current XRef
1	Enhanced error diffusion using a correlated chromatic noise pattern	358/3.04	358/3.03
2	System and method for providing dynamic noise profile selection for hybrid and error diffusion image processing	358/3.05	358/3.26
3	Method of processing medium tone picture	358/3.03	

[illegible]

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3	US 4449150	<input type="checkbox"/>